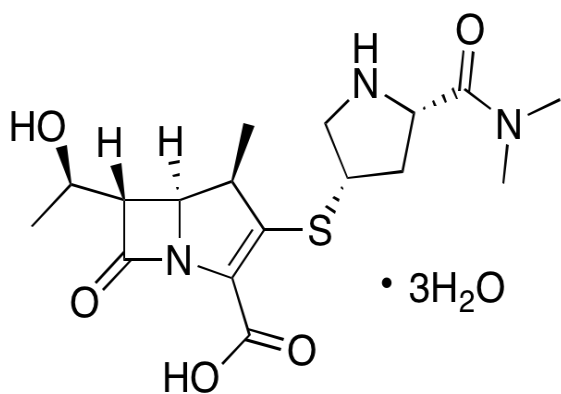


## Product Datasheet

### Meropenem Trihydrate (orb322011)

<b>Description</b>	Meropenem Trihydrate
<b>Storage</b>	Storage Temp: Ambient
<b>Note</b>	For research use only
<b>Formula</b>	$C_{17}H_{25}N_3O_5S \cdot 3H_2O$
<b>Purity</b>	$\geq 98\%$
<b>MW</b>	437.51
<b>CAS Number</b>	119478-56-7
<b>SMILES</b>	<chem>CC1C2C(C(=O)N2C(=C1SC3CC(NC3)C(=O)N(C)C)C(=O)O)C(C)O.O.O.O</chem>
<b>Hazard Information</b>	Chemical Hazard Code: Xi. UN Number: Not dangerous goods
<b>Expiration Date</b>	12 months from date of receipt.



Chemical structure of Meropenem Trihydrate

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